

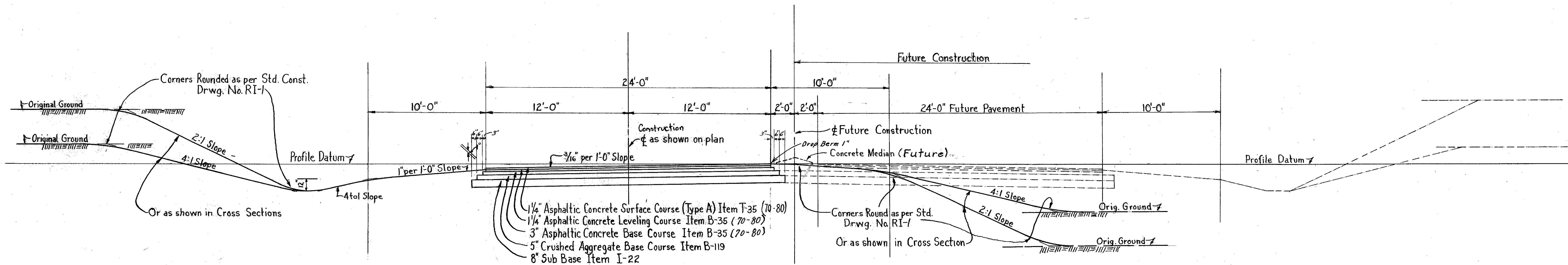
TYPICAL SECTION TYPE T-35 ON B-119

SCALE 1/4"=1'-0"

FED. RD. DIVISION	STATE	PROJECT	TYPE FUNDS
2	OHIO		

2
24

LAK 535 -(0.20-0.53)
LAKE COUNTY



GENERAL NOTES

TRAFFIC: - Traffic shall be maintained at all times. The length of one way traffic zones shall be kept at a minimum consistent with the requirements of Sec. T-35.23. The item of maintaining traffic shall include furnishing lights, all signs, barricades and watchmen according to the requirements of Sec. G-7.07. Barricades, Danger and Warning signs to secure the flow of traffic twenty-four (24) hours daily.

UTILITIES: - Any and all work required for private utilities will be done by at the expense of their respective owners unless otherwise noted on these plans. The location of all utility items are shown hereon and the State of Ohio does not guarantee the accuracy thereof.

L-9 COMMERCIAL FERTILIZER (10-6-4): - Commercial fertilizer shall be used in connection with all seeding at the rate of twenty (20) pounds per 1000 Square feet.

FIELD OFFICE: - The Contractor shall provide a suitable "Field Office" in accordance with Sec. S-0.01(b) having a minimum of 200 sq. ft. of floor space. The contractor shall have a telephone installed and maintained during the construction of project.

TREE REMOVAL: - Payment for removal of trees and stumps is included in the unit price bid for Item E-1 Roadway Excavation. Trees twelve (12) inches in diameter and over are shown on plans for the benefit of the Contractor only, and the State of Ohio does not guarantee the accuracy thereof.

B-119 CRUSHED AGGREGATE BASE: - In addition to material permitted for base course by S.S.B-119, Granulated Slag, Sec M-3.13 may be used.

SEEDING & PROTECTING, (as per plan)
The rate of seeding shall be 3 pounds per 1000 Sq. Ft. and the seed mixture shall be as follows:

- 20% Kentucky Bluegrass (*Poa pratensis*)
- 20% Meadow Fescue (*Festuca elatior*)
- 40% Creeping Red Fescue (*Festuca rubra*)
- 15% Red Top (*Agrostis alba*)
- 5% White Dutch Clover (*Trifolium repens*)

If Meadow Fescue seed is not available, Kentucky Bluegrass may be substituted therefor at no additional cost to the State.

DRIVES: - The materials used in the construction of driveways shall be a 5" Crushed Aggregate Base Course Item B-119, and a 1/4" Asphaltic Concrete Surface Course (Type A) Item T-35

CASTING RESET: - All castings shall be adjusted to grade as per Standard Construction Drawing T-35

CASTINGS ADJUSTED TO GRADE: - (Std. Constr. Dwg T-35) In lieu of other curing agents as in Item S-1-M-52, RC-1 or RC-2; M-55, M-52 or RS-1 may be used

MONUMENT BOXES: - A quantity of two (2) monument boxes is provided in the General Summary for replacement of any monument boxes which may be required. Type of boxes shall be the same as existing or equal.

L-9 SEEDING & PROTECTING LIMITS: -

Quantities for seeding are calculated for the soil areas between lines ten feet (10') outside the construction limits as shown on the cross sections or to the R/W line if such line is less than ten feet from the construction limits. All areas outside these limits where the vegetative growth has been injuriously disturbed or destroyed by the contractor shall be restored and seeded in accordance with the provisions of Item L-9 by the contractor at his own expense.

E-1 SUBGRADE COMPACTION: -

The subgrade under B-119 material used for drives shall be compacted to a depth of six (6) inches to the density requirements in table III, Item E-1. Payment for subgrade compaction, as specified above, shall be included in the unit price bid for item E-1 Roadway Excavation.

E-1 ROADWAY EXCAVATION: -

Grading and Paving shall be done to the lines & dimensions as shown on the typical section. Final earth work quantities will be adjusted at the time of construction. Pavement quantities have been adjusted to correspond to the typical section.

SALVAGE OF EXISTING PAVEMENT:

The plans indicate all new pavement construction for the entire length of the project. The existing pavement at both ends of the project that will meet proposed line and grade and be suitable to remain in place shall be salvaged by widening and/or re-surfacing as directed by the Engineer. All changes in quantities will be made at the time of construction. Pavement removal shall be made as directed by the Engineer.

PAVEMENT REMOVAL:

The existing pavement to be removed consists of both flexible and rigid type pavement. All existing pavement removed shall be paid for at the contract unit price bid per square yard for "Item E-8, Removal and Disposal of Existing Pavement" regardless of the type of pavement encountered.